



PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM	Books
Search PubMed	<input checked="" type="checkbox"/> for gillies sd						Go	Clear
Limits		Preview/Index		History		Clipboard		Details

Display	Summary	<input checked="" type="checkbox"/> Sort	<input checked="" type="checkbox"/> Save	Text	Clip Add	Order
Show: 20	Items 1-20 of 73			Page 1 of 4		Select page: 1 2 3 4

Entrez  
PubMed

- ☐ **1:** Metelitsa LS, Gillies SD, Super M, Shimada H, Reynolds CP, Seeger RC. Related Articles  
Antidisialoganglioside/granulocyte macrophage-colony-stimulating factor fusion protein facilitates neutrophil antibody-dependent cellular cytotoxicity and depends on FcgammaRII (CD32) and Mac-1 (CD11b/CD18) for enhanced effector cell adhesion and azurophil granule exocytosis.  
Blood. 2002 Jun 1;99(11):4166-73.  
PMID: 12010822 [PubMed - indexed for MEDLINE]

PubMed  
Services

- ☐ **2:** Gillies SD, Lo KM, Burger C, Lan Y, Dahl T, Wong WK. Related Articles  
Improved circulating half-life and efficacy of an antibody-interleukin 2 immunocytokine based on reduced intracellular proteolysis.  
Clin Cancer Res. 2002 Jan;8(1):210-6.  
PMID: 11801561 [PubMed - indexed for MEDLINE]

Related  
Resources

- ☐ **3:** Ruehlmann JM, Xiang R, Niethammer AG, Ba Y, Pertl U, Dolman CS, Gillies SD, Reisfeld RA. Related Articles  
MIG (CXCL9) chemokine gene therapy combines with antibody-cytokine fusion protein to suppress growth and dissemination of murine colon carcinoma.  
Cancer Res. 2001 Dec 1;61(23):8498-503.  
PMID: 11731434 [PubMed - indexed for MEDLINE]

- ☐ **4:** Niethammer AG, Primus FJ, Xiang R, Dolman CS, Ruehlmann JM, Ba Y, Gillies SD, Reisfeld RA. Related Articles  
An oral DNA vaccine against human carcinoembryonic antigen (CEA) prevents growth and dissemination of Lewis lung carcinoma in CEA transgenic mice.  
Vaccine. 2001 Nov 12;20(3-4):421-9.  
PMID: 11672905 [PubMed - indexed for MEDLINE]

- ☐ **5:** Xiang R, Primus FJ, Ruehlmann JM, Niethammer AG, Silletti S, Lode HN, Dolman CS, Gillies SD, Reisfeld RA. Related Articles  
A dual-function DNA vaccine encoding carcinoembryonic antigen and CD40 ligand trimer induces T cell-mediated protective immunity against colon cancer in carcinoembryonic antigen-transgenic mice.  
J Immunol. 2001 Oct 15;167(8):4560-5.  
PMID: 11591784 [PubMed - indexed for MEDLINE]

- ☐ **6:** Holden SA, Lan Y, Pardo AM, Wesolowski JS, Gillies SD. Related Articles  
Augmentation of antitumor activity of an antibody-interleukin 2 immunocytokine with chemotherapeutic agents.  
Clin Cancer Res. 2001 Sep;7(9):2862-9.  
PMID: 11555604 [PubMed - indexed for MEDLINE]

- ☐ 7: Niethammer AG, Xiang R, Ruehlmann JM, Lode HN, Dolman CS, Gillies SD, Reisfeld RA. Related Articles  
Targeted interleukin 2 therapy enhances protective immunity induced by an autologous oral DNA vaccine against murine melanoma.  
Cancer Res. 2001 Aug 15;61(16):6178-84.  
PMID: 11507070 [PubMed - indexed for MEDLINE]
- ☐ 8: Xiang R, Silletti S, Lode HN, Dolman CS, Ruehlmann JM, Niethammer AG, Pertl U, Gillies SD, Primus FJ, Reisfeld RA. Related Articles  
Protective immunity against human carcinoembryonic antigen (CEA) induced by an oral DNA vaccine in CEA-transgenic mice.  
Clin Cancer Res. 2001 Mar;7(3 Suppl):856s-864s.  
PMID: 11300483 [PubMed - indexed for MEDLINE]
- ☐ 9: Imboden M, Murphy KR, Rakhmilevich AL, Neal ZC, Xiang R, Reisfeld RA, Gillies SD, Sondel PM. Related Articles  
The level of MHC class I expression on murine adenocarcinoma can change the antitumor effector mechanism of immunocytokine therapy.  
Cancer Res. 2001 Feb 15;61(4):1500-7.  
PMID: 11245457 [PubMed - indexed for MEDLINE]
- ☐ 10: Beecken WD, Fernandez A, Jousseaume AM, Achilles EG, Flynn E, Lo KM, Gillies SD, Javaherian K, Folkman J, Shing Y. Related Articles  
Effect of antiangiogenic therapy on slowly growing, poorly vascularized tumors in mice.  
J Natl Cancer Inst. 2001 Mar 7;93(5):382-7.  
PMID: 11238700 [PubMed - indexed for MEDLINE]
- ☐ 11: Dezube BJ, Dahl TA, Wong TK, Chapman B, Ono M, Yamaguchi N, Gillies SD, Chen LB, Crumpacker CS. Related Articles  
A fusion inhibitor (FP-21399) for the treatment of human immunodeficiency virus infection: a phase I study.  
J Infect Dis. 2000 Aug;182(2):607-10.  
PMID: 10915097 [PubMed - indexed for MEDLINE]
- ☐ 12: Lode HN, Xiang R, Gillies SD, Reisfeld RA. Related Articles  
Amplification of T cell-mediated immune responses by antibody-cytokine fusion proteins.  
Immunol Invest. 2000 May;29(2):117-20. No abstract available.  
PMID: 10854178 [PubMed - indexed for MEDLINE]
- ☐ 13: Lode HN, Xiang R, Pertl U, Forster E, Schoenberger SP, Gillies SD, Reisfeld RA. Related Articles  
Melanoma immunotherapy by targeted IL-2 depends on CD4(+) T-cell help mediated by CD40/CD40L interaction.  
J Clin Invest. 2000 Jun;105(11):1623-30.  
PMID: 10841521 [PubMed - indexed for MEDLINE]
- ☐ 14: Batova A, Kamps A, Gillies SD, Reisfeld RA, Yu AL. Related Articles  
The Ch14.18-GM-CSF fusion protein is effective at mediating antibody-dependent cellular cytotoxicity and complement-dependent cytotoxicity in vitro.  
Clin Cancer Res. 1999 Dec;5(12):4259-63.  
PMID: 10632368 [PubMed - indexed for MEDLINE]

- Display Summary ▼ Sort ▼ Save Text Clip Add Order  
 Show: 20 ▼ Items 1-20 of 73 Page 1 of 4 Select page: 1 2 3 4

1686-90-1000-000 10 16 7002 16 3253



PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM	Books
Search PubMed	<input checked="" type="checkbox"/> for						Go	Clear
Limits Preview/Index History Clipboard Details								

Display	Abstract	<input checked="" type="checkbox"/> Sort	<input checked="" type="checkbox"/> Save	Text	Clip Add	Order
---------	----------	--	--	------	----------	-------

Entrez  
PubMed

☐ 1: J Clin Lab Anal 1996;10(3):160-6

Related Articles, Books, LinkOut

## Antibody-interleukin 2 fusion proteins: a new approach to cancer therapy.

Reisfeld RA, Gillies SD.

PubMed  
Services

Scripps Research Institute, Dept. of Immunology, La Jolla, CA 92037, USA.

### Publication Types:

- Review
- Review, Tutorial

PMID: 8731505 [PubMed - indexed for MEDLINE]

Related  
Resources

Display	Abstract	<input checked="" type="checkbox"/> Sort	<input checked="" type="checkbox"/> Save	Text	Clip Add	Order
---------	----------	--	--	------	----------	-------

Write to the Help Desk  
NCBI | NLM | NIH  
Department of Health & Human Services  
Freedom of Information Act | Disclaimer

8/21/02 4:00 PM



PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	MIM	Books
Search PubMed	for ch14.18-II-2					Go	Clear	
Limits Preview/Index History Clipboard Details								
Display	Summary	Sort	Save	Text	Clip Add	Order		
Show: 20	Items 1-17 of 17					One page.		

Entrez  
PubMed☐ 1: Sondel PM, Hank JA.

Related Articles

Antibody-directed, effector cell-mediated tumor destruction.  
Hematol Oncol Clin North Am. 2001 Aug;15(4):703-21. Review.  
PMID: 11676280 [PubMed - indexed for MEDLINE]

PubMed  
Services☐ 2: Niethammer AG, Xiang R, Ruehlmann JM, Lode HN, Dolman CS, Gillies SD, Reisfeld RA.

Related Articles

Targeted interleukin 2 therapy enhances protective immunity induced by an autologous oral DNA vaccine against murine melanoma.  
Cancer Res. 2001 Aug 15;61(16):6178-84.  
PMID: 11507070 [PubMed - indexed for MEDLINE]

☐ 3: Lode HN, Reisfeld RA.

Related Articles

Targeted cytokines for cancer immunotherapy.  
Immunol Res. 2000;21(2-3):279-88.  
PMID: 10852128 [PubMed - indexed for MEDLINE]

Related  
Resources☒ 4: Kendra K, Malkovska V, Allen M, Guzman J, Albertini M.

Related Articles

In vivo binding and antitumor activity of Ch14.18.  
J Immunother. 1999 Sep;22(5):423-30.  
PMID: 10546158 [PubMed - indexed for MEDLINE]

☒ 5: Kendra K, Gan J, Ricci M, Surfus J, Shaker A, Super M, Frost JD, Rakhmilevich A, Hank JA, Gillies SD, Sondel PM. Related Articles

Pharmacokinetics and stability of the ch14.18-interleukin-2 fusion protein in mice.  
Cancer Immunol Immunother. 1999 Aug;48(5):219-29.  
PMID: 10478638 [PubMed - indexed for MEDLINE]

☐ 6: Lode HN, Xiang R, Duncan SR, Theofilopoulos AN, Gillies SD, Reisfeld RA. Related Articles, **Free in PMC**

Tumor-targeted IL-2 amplifies T cell-mediated immune response induced by gene therapy with single-chain IL-12.  
Proc Natl Acad Sci U S A. 1999 Jul 20;96(15):8591-6.  
PMID: 10411920 [PubMed - indexed for MEDLINE]

☐ 7: Gan J, Kendra K, Ricci M, Hank JA, Gillies SD, Sondel PM.

Related Articles

Specific enzyme-linked immunosorbent assays for quantitation of antibody-cytokine fusion proteins.  
Clin Diagn Lab Immunol. 1999 Mar;6(2):236-42.  
PMID: 10066660 [PubMed - indexed for MEDLINE]

- ☒ **8:** Hank JA, Surfus JE, Gan J, Jaeger P, Gillies SD, Reisfeld RA, Sondel PM. Related Articles  
Activation of human effector cells by a tumor reactive recombinant anti-ganglioside GD2 interleukin-2 fusion protein (ch14.18-IL2).  
Clin Cancer Res. 1996 Dec;2(12):1951-9.  
PMID: 9816154 [PubMed - indexed for MEDLINE]
- ☒ **9:** Albertini MR, Hank JA, Schiller JH, Khorsand M, Borchert AA, Gan J, Bechhofer R, Storer B, Reisfeld RA, Sondel PM. Related Articles  
Phase IB trial of chimeric antidisialoganglioside antibody plus interleukin 2 for melanoma patients.  
Clin Cancer Res. 1997 Aug;3(8):1277-88.  
PMID: 9815810 [PubMed - indexed for MEDLINE]
- ☒ **10:** Sondel PM, Hank JA. Related Articles  
Combination therapy with interleukin-2 and antitumor monoclonal antibodies.  
Cancer J Sci Am. 1997 Dec;3 Suppl 1:S121-7. Review.  
PMID: 9457407 [PubMed - indexed for MEDLINE]
- ☒ **11:** Lode HN, Xiang R, Varki NM, Dolman CS, Gillies SD, Reisfeld RA. Related Articles  
Targeted interleukin-2 therapy for spontaneous neuroblastoma metastases to bone marrow.  
J Natl Cancer Inst. 1997 Nov 5;89(21):1586-94.  
PMID: 9362156 [PubMed - indexed for MEDLINE]
- ☐ **12:** Albertini MR, Gan J, Jaeger P, Hank JA, Storer B, Schell K, Rivest T, Surfus J, Reisfeld RA, Schiller JH, Sondel PM. Related Articles  
Systemic interleukin-2 modulates the anti-idiotypic response to chimeric anti-GD2 antibody in patients with melanoma.  
J Immunother Emphasis Tumor Immunol. 1996 Jul;19(4):278-95.  
PMID: 8877722 [PubMed - indexed for MEDLINE]
- ☒ **13:** Becker JC, Pancook JD, Gillies SD, Mendelsohn J, Reisfeld RA. Related Articles, **Free in PMC**  
Eradication of human hepatic and pulmonary melanoma metastases in SCID mice by antibody-interleukin 2 fusion proteins.  
Proc Natl Acad Sci U S A. 1996 Apr 2;93(7):2702-7.  
PMID: 8610104 [PubMed - indexed for MEDLINE]
- ☐ **14:** Pancook JD, Becker JC, Gillies SD, Reisfeld RA. Related Articles  
Eradication of established hepatic human neuroblastoma metastases in mice with severe combined immunodeficiency by antibody-targeted interleukin-2.  
Cancer Immunol Immunother. 1996 Feb;42(2):88-92.  
PMID: 8620525 [PubMed - indexed for MEDLINE]
- ☐ **15:** Sabzevari H, Gillies SD, Mueller BM, Pancook JD, Reisfeld RA. Related Articles, **Free in PMC**  
A recombinant antibody-interleukin 2 fusion protein suppresses growth of hepatic human neuroblastoma metastases in severe combined immunodeficiency mice.  
Proc Natl Acad Sci U S A. 1994 Sep 27;91(20):9626-30.  
PMID: 7937818 [PubMed - indexed for MEDLINE]
- ☐ **16:** Gillies SD, Young D, Lo KM, Roberts S. Related Articles  
Biological activity and in vivo clearance of antitumor antibody/cytokine fusion

proteins.

Bioconjug Chem. 1993 May-Jun;4(3):230-5.

PMID: 8324014 [PubMed - indexed for MEDLINE]

☐ 17: [Gillies SD, Reilly EB, Lo KM, Reisfeld RA.](#)

Related Articles, **Free in PMC**

Antibody-targeted interleukin 2 stimulates T-cell killing of autologous tumor cells.

Proc Natl Acad Sci U S A. 1992 Feb 15;89(4):1428-32.

PMID: 1741398 [PubMed - indexed for MEDLINE]

Display	Summary	<input type="checkbox"/> Sort	<input type="checkbox"/> Save	Text	Clip Add	Order
Show: 20	<input type="checkbox"/>	Items 1-17 of 17				One page.

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

gov/entrez/entrez 8/21/2002 10:44:06